

DERWENT-ACC-NO: 1999-509867

DERWENT-WEEK: 200528

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TITLE: Closure safety label for container with strip-part

INVENTOR: LEYKAMM, D

PATENT-ASSIGNEE: KRONES AG[KROE] , KRONES KRONSEDER MASCHFAB AG H[KROE]

PRIORITY-DATA: 1998DE-2012169 (July 8, 1998)

PATENT-FAMILY:

PUB-NO	<u>PUB-DATE</u>	LANGUAGE
PAGES MAIN-IPC		
ES 2229738 T3	April 16, 2005	N/A
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* DE 29812169 U1	<u>September 9, 1999</u>	N/A
010 G09F 003/02		
WO 200002792 A1	January 20, 2000	G
000 B65D 055/06		
AU 9950316 A	February 1, 2000	N/A
000 B65D 055/06		
BR 9911913 A	March 27, 2001	N/A
000 B65D 055/06		
EP 1094975 A1	May 2, 2001	G
000 B65D 055/06		
AU 751037 B	August 8, 2002	N/A
000 B65D 055/06		
EP 1094975 B1	September 15, 2004	G
000 B65D 055/06		
DE 59910529 G	October 21, 2004	N/A
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DESIGNATED-STATES: AU BR CA CN JP KR MX RU US ZA AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

APPLICATION-DATA:

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APPL-DATE		
ES 2229738T3	N/A	1999EP-0934580

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DE 29812169U1	N/A	1998DE-2012169
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WO 200002792A1	N/A	1999WO-EP04683
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AU 9950316A	N/A	1999AU-0050316
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AU 9950316A	Based on	WO 200002792
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BR 9911913A	N/A	1999BR-0011913
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BR 9911913A	N/A	1999WO-EP04683
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BR 9911913A	Based on	WO 200002792
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DE 59910529G	N/A	1999DE-0510529
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DE 59910529G	N/A	1999WO-EP04683
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INT-CL (IPC): B65D055/06, G09F003/02

ABSTRACTED-PUB-NO: DE 29812169U

BASIC-ABSTRACT:

NOVELTY - The strip part (2b) is joined to the bottle (1) and closure-top (3).

The label (2) is made of embossed aluminum sheeting which is unlined, 9 to 15

micrometers thick and embossed to a depth of 60 to 100 micrometers.

The label

is T shaped or anchor shaped before application and runs down to a point at the

bottleneck. A strip runs across (2a) and over the closure-top and the runs

down both sides of the bottle. Downward parts are glued to the bottle, while

the part across the bottle top is free.

USE - Safety label for a bottle or other container top.

ADVANTAGE - The risk of the label and closure piece being tampered with is reduced.

DESCRIPTION OF DRAWING(S) - The drawing shows a front view of the bottle with aluminum foil security label.

bottle 1

label 2

strip parts 2a,2b

closure top 3

CHOSEN-DRAWING: Dwg.1/3

TITLE-TERMS: CLOSURE SAFETY LABEL CONTAINER STRIP PART

DERWENT-CLASS: P85 Q33

SECONDARY-ACC-NO:

Non-CPI Secondary Accession Numbers: N1999-380028